

a neck to be fixed to a shaft,
and formed by welding together
a face member for forming the face,
a crown member for forming the crown and
a walled sole member for forming at least the sole and the
SB wall,
BJ the walled sole member made by monoblock casting, and
the face member and the crown member each made by plastic
deformation processing.

A1
2. (Amended) A golf club head comprising
a face for hitting a golf ball,
a crown,
a sole,
a sidewall extending from the periphery of the sole towards
the crown excluding the face, and
a neck to be fixed to a shaft, and formed by welding
together
a face member for forming the face,
a crown member for forming the crown and
a walled sole member for forming the sole, sidewall and
neck,
the face member and the crown member each made by plastic
deformation processing.

3. (Amended) The golf club head according to claim 1, wherein
the neck is formed by a neck member, and
the neck member, face member, crown member and walled sole
member are welded together.

4. (Amended) The golf club head according to claim 1 or 2,
wherein
the volume of the head is not less than 250 cm³.

5. (Amended) The golf club head according to claim 1 or 2,
wherein
the volume of the head is not less than 250 cm³, and
the face member, crown member and walled sole member each
have a specific gravity of not more than 5.0.

6. (Amended) The golf club head according to claim 3, wherein
the volume of the head is not less than 250 cm³, and
the face member, crown member, walled sole member and neck
member each have a specific gravity of not more than 5.0.

7. (Amended) The golf club head according to claim 1, 2, or 3,
wherein
the monoblock casting is a lost-wax process.

8. (Amended) The golf club head according to claim 1, 2, or 3,

wherein

the plastic deformation processing is a press forming of a
rolled sheet metal.

9. (Amended) The golf club head according to claim 1 or 2,

wherein

the volume of the head is not less than 300 cm³.

10. (Amended) The golf club head according to claim 1 or 2,

wherein

a sweet spot height is not more than 28.0 mm.

11. (Amended) The golf club head according to claim 1 or 2,

wherein

a depth of the center of gravity is not less than 36.0 mm.

Please add the following claims:

12. A golf club head comprising

a face for hitting a golf ball,

a crown,

a sole,

a sidewall extending from the periphery of the sole towards
the crown excluding the face, and

a neck to be fixed to a shaft, wherein the golf club head is formed by welding together

a face member for forming the face,

a crown member for forming the crown and

a walled sole member for forming at least the sole and the wall,

the walled sole member made by monoblock casting, and

the face member and the crown member each made by plastic deformation processing,

a volume of the head being not less than 250 cm³,

a sweet spot height of the head being not more than 28.0 mm, and

a depth of the center of gravity of the head being not less than 36.0 mm.

13. (Added) A golf club head according to claims 1, 2 or 12, wherein

a lateral moment of inertia of the head is not less than 3500 cm⁴, and

a vertical moment of inertia of the head is not less than 2000 cm⁴.--